

April 30, 2019

BY HAND DELIVERY AND ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk
Rhode Island Public Utilities Commission
89 Jefferson Boulevard
Warwick, RI 02888

**RE: Docket 4442 - The Narragansett Electric Company d/b/a National Grid
Lighting Inventory Report**

Dear Ms. Massaro:

On behalf of National Grid,¹ enclosed please find the Company's Lighting Inventory Report providing the distribution of lighting inventory by wattage range with actual output information in compliance with the Rhode Island Public Utilities Commission's Report and Order No. 21704, at page 48, Paragraph 6, in the above-referenced docket.

As of the annual inventory date of December 31, 2018, 21 customers received service on the Street and Area Lighting – Customer Owned Equipment S-05 Tariff, RIPUC No. 2142. Eleven of those customers notified National Grid of light emitting diode (LED) street and area lighting installations prior to the end of calendar year 2018. The attached report sets forth the distribution of street and area lighting inventory by billable wattage range with actual system wattage for the LED streetlights.

Thank you for your attention to this matter. If you have any questions, please contact me at 401-784-7415.

Very truly yours,



Robert J. Humm

Enclosure

cc: Docket 4442 Service List
John Bell, Division
Christy Hetherington, Esq.
Leo Wold, Esq.

¹ The Narragansett Electric Company d/b/a National Grid (National Grid or the Company).

LED Luminaire Quantities	Installed Nominal Wattage	Rate Tariff S-05 Nominal Wattage Range	Billable Wattage
1	19	0.1 to 20.0	10
2,543	20	0.1 to 20.0	10
2,544	Total at Billable Wattage of 10		
2	21	20.1 to 40.0	30
1	24	20.1 to 40.0	30
2,869	25	20.1 to 40.0	30
133	26	20.1 to 40.0	30
2	28	20.1 to 40.0	30
177	30	20.1 to 40.0	30
93	38	20.1 to 40.0	30
723	39	20.1 to 40.0	30
4,000	Total at Billable Wattage of 30		
4,052	41	40.1 to 60.0	50
2,069	42	40.1 to 60.0	50
2,414	43	40.1 to 60.0	50
294	49	40.1 to 60.0	50
193	50	40.1 to 60.0	50
2	51	40.1 to 60.0	50
3,832	54	40.1 to 60.0	50
2,083	55	40.1 to 60.0	50
14,939	Total at Billable Wattage of 50		
229	70	60.1 to 100.0	80
1,151	71	60.1 to 100.0	80
7	75	60.1 to 100.0	80
4	80	60.1 to 100.0	80
20	81	60.1 to 100.0	80
1	86	60.1 to 100.0	80
43	96	60.1 to 100.0	80
13	99	60.1 to 100.0	80
7	100	60.1 to 100.0	80
1,475	Total at Billable Wattage of 80		

LED Luminaire Quantities	Installed Nominal Wattage	Rate Tariff S-05 Nominal Wattage Range	Billable Wattage
121	101	100.1 to 140.0	120
13	125	100.1 to 140.0	120
2	130	100.1 to 140.0	120
17	134	100.1 to 140.0	120
9	135	100.1 to 140.0	120
156	139	100.1 to 140.0	120
7,915	140	100.1 to 140.0	120
8,233	Total at Billable Wattage of 120		
1	149	140.1 to 220.0	180
1	150	140.1 to 220.0	180
9	165	140.1 to 220.0	180
1	201	140.1 to 220.0	180
12	Total at Billable Wattage of 180		
7	274	220.1 to 300.0	260
7	Total at Billable Wattage of 260		
31,210	Total Quantity of S-05 LED Luminaires as of December 31, 2018		

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate was electronically transmitted to the individuals listed below.

The paper copies of this filing are being hand delivered to the Rhode Island Public Utilities Commission and to the Rhode Island Division of Public Utilities and Carriers.



Joanne M. Scanlon

April 30, 2019
Date

**Docket No. 4442 - National Grid – Customer-Owned Street & Area Lighting
Tariff Filing - Service List updated 4/30/2019**

Name/Address	E-mail Distribution	Phone
Robert Hum, Esq. National Grid 280 Melrose Street Providence, RI 02907	Robert.humm@nationalgrid.com ;	401-784-7415
	celia.obrien@nationalgrid.com ;	
	Joanne.scanlon@nationalgrid.com ;	
	glenn.cooper@nationalgrid.com ;	
	Paula.roseen@nationalgrid.com ;	
	Leo.wold@dpuc.ri.gov ;	
Leo Wold, Esq. Division of Public Utilities and Carriers 150 South Main St. Providence, RI 02903	John.bell@dpuc.ri.gov ;	401-274-4400 Ext. 2218
	dmacrae@riag.ri.gov ;	
	joseph.shilling@dpuc.ri.gov ;	
	al.contente@dpuc.ri.gov ;	
	Christy.hetherington@riag.ri.gov ;	
	rhahn@daymarkea.com ;	
Richard Hahn Daymark Energy Advisors One Washington Mall, 9 th floor Boston, MA 02108	seth@handylawllc.com ;	
Seth H. Handy, Esq. (for RILCT / WCRPC) HANDY LAW, LLC 42 Weybosset Street Providence, RI 02903	dan@rileague.org ;	401-626-4839
Dan Beardsley, Executive Director RI League of Cities and Towns (RILCT) One State St., Suite 502 Providence, RI 02908	peder@rileague.org ;	401-272-3434
	jb@wcrpc.org ;	
Jeff Broadhead, Executive Director Washington County Regional Planning Council (WCRPC) 344 Main St., Suite 202 Wakefield, RI 02879	Christopher.Kearns@energy.ri.gov ;	401-792-9900

Chris Kearns, Chief Program Development RI Office of Energy Resources (OER) One Capitol Hill, 4 th Fl. Providence, RI 02808	Nicholas.Ucci@energy.ri.gov ;	401-574-9113
	Andrew.Marcaccio@doa.ri.gov ;	
Andrew Marcaccio, Esq. (for OER) RI Dept. of Administration Division of Legal Services One Capitol Hill, 4 th Fl. Providence, RI 02908	marisa@desautelesq.com ;	401-222-8880
Marisa Desautel, Esq. (EERMC) Law Office of Marisa Desautel, LLC 55 Pine St. Providence, RI 02903	Luly.massaro@puc.ri.gov ;	401-477-0023
File an original & 10 copies w/: Luly E. Massaro, Commission Clerk Public Utilities Commission 89 Jefferson Blvd. Warwick, RI 02888	Cynthia.WilsonFrias@puc.ri.gov ;	401-780-2017
	Margaret.hogan@puc.ri.gov ;	
	Todd.bianco@puc.ri.gov ;	
	Alan.nault@puc.ri.gov ;	